

In the Claims

Please cancel Claim 1 without prejudice and add the following:

1 25. An apparatus for use in combination with a microcatheter to form an
2 occlusion within a body cavity comprising:
3 a core wire ; and
4 a detachable elongate tip portion coupled to a distal portion of said core
5 wire, said tip portion being adapted to be positioned, in use, in said cavity to form
6 an occlusion in said cavity, said core wire having a radioopaque marker disposed
7 thereon,
8 whereby occlusion of said cavity can be performed.

1 26. The combination of an apparatus of claim 25 with a microcatheter for
2 the disposition therein of said wire, said microcatheter having two radioopaque
3 markers disposed thereon and spaced apart from each other.

1 27. The combination of claim 26 wherein said microcatheter has a
2 longitudinal axis and two microcatheter radioopaque markers are provided in the
3 form of platinum radioopaque rings which are approximately 1-3 mm in
4 longitudinal length along said longitudinal axis of said microcatheter.

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1 28. The combination of claim 27 wherein said two microcatheter
2 radioopaque markers are spaced about 3 cm apart from each other.

1 29. The combination of claim 27 wherein one of said two microcatheter
2 markers is provided at a distal end of said microcatheter and said other
3 microcatheter marker is positioned proximally thereof.

Sub 27
2 30. The combination of claim 29 wherein said radioopaque markers are
3 disposed on said core wire and said microcatheter so that when, in use, said
4 wire is slid in said microcatheter to approximately align said core wire's
5 radioopaque marker with said more proximal microcatheter marker, said
6 detachable elongate tip portion then being fully deployed in said cavity.

1 31. The combination of claim 29 wherein said radioopaque markers are
2 disposed on said core wire and said microcatheter so that when, in use, said
3 radioopaque marker provided at said distal end of said microcatheter is
4 positioned at an opening of said cavity to be occluded and said wire is slid in
5 said microcatheter to approximately align said core wire's radioopaque marker
6 with said more proximal microcatheter marker, said detachable elongate tip
7 portion fully deployed in said cavity.

1 32. The combination of claim 31 wherein full deployment of said
2 detachable elongate tip portion in said cavity positions a coupling of said
3 detachable elongate tip portion to said core wire approximately 2 - 3 mm past
4 said opening of said cavity.